

350G XL LIFT SERIES

Our strongest, most
advanced portable mast
platform

MAXIMUM PAYLOADS

FAST MECHANICAL LIFT SYSTEM

PRIMARY USE

Multiple Antenna Configurations
LTE Cellular
Wireless Data Communications
UAS / cUAS



Proudly made in the u.s.a.



BLUESKYMAST.COM
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Fax: 866-411-6278



2080 Wild Acres Road
Largo, FL 33771

SPECIFICATIONS

Model Heights Available
5 to 18 meters (17.5ft to 59 ft)

Deployment Time
2 people, 15 to 30 minutes*

Payload Capacity
See Capabilities Chart*

Outside Diameter
3.5 inches

Wind Loading
90 mph

Testing
MIL-STD-810H

CAPABILITIES CHART

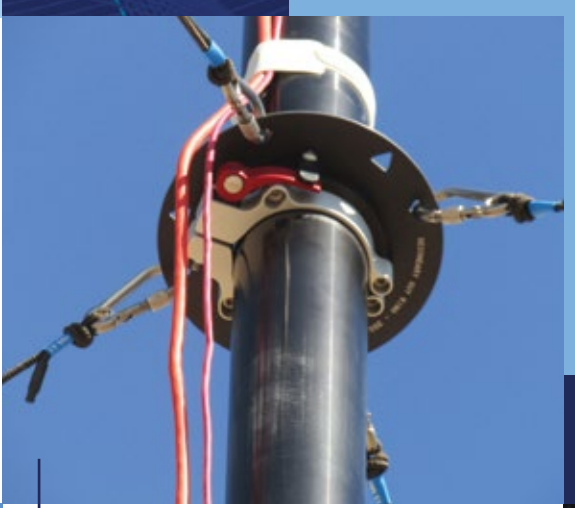
The payload is the total weight of all devices, accessories and cabling being mounted on the mast.

SYSTEM P/N	SYSTEM HEIGHT		PAYLOAD	
	FEET	METERS	LBS	KG
350G-W-L318-LFT-000	59	(18M)	45	(20.4)
350G-W-L315-LFT-000	49	(15M)	75	(34)
350G-W-L314-LFT-000	45.5	(14M)	85	(38.6)
350G-W-L313-LFT-000	42	(13M)	95	(43.1)
350G-W-L312-LFT-000	38.5	(12M)	105	(47.6)
350G-W-L311-LFT-000	35	(11M)	115	(52.2)
350G-W-L310-LFT-000	31.5	(10M)	125	(56.7)
350G-W-L308-LFT-000	28	(8M)	145	(65.8)
350G-W-L307-LFT-000	24.5	(7M)	155	(70.3)
350G-W-L306-LFT-000	21	(6M)	165	(74.8)
350G-W-L305-LFT-000	17.5	(5M)	175	(79.4)

FEATURES



Patented tripod design with
cam lock system



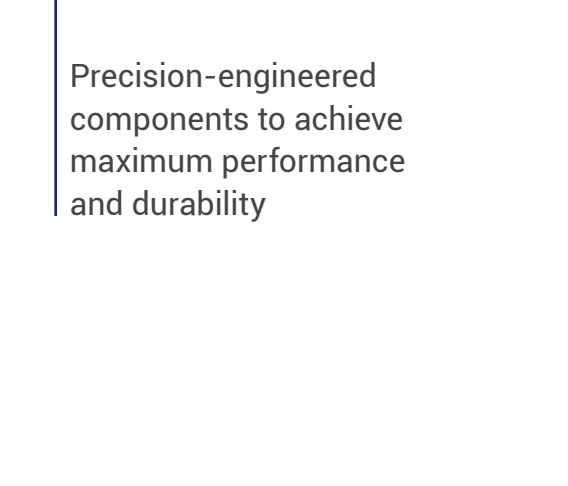
Self-breaking winch for easy
deployment and recovery of the
mast



3.5 in. OD interlocking mast
sections

Color coded, free spinning guy
rings for directional control

Guy ropes made of Spectra
Cord, a woven fiber 10 times
stronger than common cable



Precision-engineered
components to achieve
maximum performance
and durability



Three bubble levels



Telescoping tripod legs

TRANSPORT

(Included)

The 350G XL
Lift Series system
packs down into two
custom 62 x 21 x 14
inch hard cases.



*The 350G XL, 18 meter
system packs down into
three custom 62 x 21 x 14
inch hard cases.*

